



RON DESANTIS
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SECRETARY

M E M O R A N D U M

DATE: May 27, 2021
TO: Specification Review Distribution List
FROM: Daniel Strickland, P.E., State Specifications Engineer
SUBJECT: Proposed Specification: **7000102 HIGHWAY SIGNING.**

In accordance with Specification Development Procedures, we are sending you a copy of a proposed specification change.

The changes are proposed by Dana Knox to remove the type IV sheeting requirement and replace it with a type XI sheeting, and add a type IV fluorescent orange sheeting requirement in the Standard Specification.

Please share this proposal with others within your responsibility. Review comments are due within four weeks and should be sent to Mail Station 75 or online at <http://fdotewp1.dot.state.fl.us/programmanagement/development/industryreview.aspx> . Comments received after **June 24, 2021**, may not be considered. Your input is encouraged.

DS/dh

Attachment

ORIGINATION FORM

Proposed Revisions to the Specifications

(Please provide all information - incomplete forms will be returned)

Date:

Office:

Originator:

Specification Section:

Telephone:

Article/Subarticle:

email:

Associated Section(s) Revisions:

Will the proposed revision require changes to:

Publication	Yes	No	Office Staff Contacted
Standard Plans Index			
Traffic Engineering Manual			
FDOT Design Manual			
Construction Project Administration Manual			
Basis of Estimate/Pay Items			
Structures Design Guidelines			
Approved Product List			
Materials Manual			

Will this revision necessitate any of the following:

Design Bulletin

Construction Bulletin

Estimates Bulletin

Materials Bulletin

Are all references to external publications current?

Yes

No

If not, what references need to be updated? (Please include changes in the redline document.)

Why does the existing language need to be changed?

Summary of the changes:

Are these changes applicable to all Department jobs?

Yes

No

If not, what are the restrictions?

Contact the State Specifications Office for assistance in completing this form.

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HIGHWAY SIGNING.**(REV 5-~~12~~20-21)**

SUBARTICLE 700-1.2.4 is deleted and the following substituted:

700-1.2.4 Retroreflective Sign Sheeting: Use signs that meet the material and process requirements of Section 994.

Use Type XI sheeting for all ~~regulatory, warning, and overhead~~ signs and retroreflective strips on signs unless otherwise specified. The R1-1, R1-2, R5-1 and R5-1a signs must use a sheeting system that includes a colorless film overlay.

~~Type XI sheeting shall also be used for all limited access advance exit and exit guide signs.~~

Use ~~Type IV~~ fluorescent yellow-green sheeting for the following signs:

1. school: S1-1, S3-1, S3-2, S4-5, S4-5a, S5-1 (SCHOOL portion),
 2. bicycle: W11-1,
 3. pedestrian: R1-6, R1-6a, R1-6b, R1-6c, R1-9, R1-9a, R10-15, W11-2,
 4. shared use path (trail): W11-15, W11-15a,
 5. supplemental panels used with signs in (1) through (4), above.
- Do not mix signs having fluorescent yellow-green sheeting with signs having yellow retroreflective sheeting.

Use Type VI sheeting for Roll-up signs.

~~Use Type IV sheeting for all other signs.~~

~~Use Type IV or Type XI sheeting for retroreflective strips on signs.~~ Use Type IV fluorescent orange sheeting for fluorescent orange signs.